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**FACSIMILE TRANSMISSION COVER SHEET**

Date: June 1, 2005

To:	Mail Stop AF Commissioner for Patents	Fax #	703-872-9306
From:	Kathy J. Bell	Sender's Direct Fax #	404-572-6999
		Sender's e-mail address:	<a href="mailto:jbernstein@pogolaw.com">jbernstein@pogolaw.com</a>
Appl. No.	10/085,469	Sender's Direct Dial #	404-572-6900
Atty Dkt No.:	141628.00001-P1423US00	Attorney #	0355

**Total Pages (Including This Page): 26**

**Please notify Kathy Bell at (404) 572-4581 if all pages are not received properly.**

The following documents are transmitted herewith in connection with the above-referenced patent application:

1. Form PTO/SB/21 Transmittal Form – 1 page
2. Final Response and Amendment – 14 pages
3. Information Disclosure Statement – 1 page
4. Form PTO 1449 – 1 page
5. One reference (8 pages)

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PTO/BB/21 (08-03)

Approved for use through 08/30/2003, OMB 0651-0031  
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10085,469
	Filing Date	February 28, 2005
	First Named Inventor	Fred S. Cannon
	Art Unit	1754
	Examiner Name	Stuart L. Hendrickson
Total Number of Pages in This Submission	Attorney Docket Number	141628.00001

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):
Remarks One (1) cited reference		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jason A. Bernstein Reg. No. 31,236
Signature	<i>Jason A. Bernstein</i>
Date	6-1-05

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Kathy J. Bell
Signature	<i>Kathy J. Bell</i>
Date	6-1-05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUN 01 2005

Patents

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Fred S. Cannon et al.

Appl. No.: 10/085,469

Filed: February 28, 2002

For: METHOD OF HEAT TREATING  
ACTIVATED CARBON TO  
ENHANCE ABSORPTION OF TASTE  
AND ODOR COMPOUNDS AND  
TOTAL ORGANIC CARBONS FROM  
WATER

Confirmation No.: 4846

Examiner: Hendrickson, Stuart L.

Art Unit: 1754

Attorney Docket No.: 141628.00001-P1423US00  
Customer ID 25207

## FINAL RESPONSE AND AMENDMENT

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to Applicant's Petition dated April 6, 2005 and Mr. Jason A. Bernstein's telephone conference with Mr. Bill Krynski of the U.S. Patent and Trademark Office on May 31, 2005, the period for a reply to the Office Action initially mailed on December 1, 2004 will be re-started, and the Office Action will be re-mailed with a date of June 1, 2005 (or as otherwise set by the Office). In response to the forthcoming Office Action, please amend the above-identified patent application as follows and consider the appended remarks:

1. **Amendments to the Claims** are reflected in the listing of claims on page 2 of this paper.
2. **Remarks/Arguments** begin on page 13 of this paper.